

WO 02/077183									PCT/US02/09107		
DNA SeqID	Protein SeqID	Gene LocusID	DNA SeqID	Protein SeqID	Gene LocusID	DNA SeqID	Protein SeqID	Gene LocusID	DNA SeqID	Protein SeqID	Gene LocusID
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12098	48282	BFR100487	24160	60344	LMO100047	36221	72405	SMU101110			
12099	48283	BFR100495	24161	60345	LMO100059	36222	72406	SMU101114			
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12101	48285	BFR10051	24163	60347	LMO100063	36224	72408	SMU101121			
12102	48286	BFR100523	24164	60348	LMO100084	36225	72409	SMU101127			
12103	48287	BFR100529	24165	60349	LMO100087	36226	72410	SMU101129			
12104	48288	BFR100550	24166	60350	LMO100089	36227	72411	SMU101137			
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12108	48292	BFR100585	24170	60354	LMO100107	36231	72415	SMU101143			
12109	48293	BFR100594	24171	60355	LMO100111	36232	72416	SMU101145			
12110	48294	BFR100600	24172	60356	LMO100114	36233	72417	SMU101147			
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12112	48296	BFR100604	24174	60358	LMO100122	36235	72419	SMU101154			
12113	48297	BFR100612	24175	60359	LMO100124	36236	72420	SMU101164			
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12115	48299	BFR10062	24177	60361	LMO100131	36238	72422	SMU101169			
12116	48300	BFR100626	24178	60362	LMO100133	36239	72423	SMU101170			
12117	48301	BFR100630	24179	60363	LMO100137	36240	72424	SMU101177			
12118	48302	BFR10064	24180	60364	LMO100139	36241	72425	SMU101178			
12119	48303	BFR10065	24181	60365	LMO100144	36242	72426	SMU101180			
12120	48304	BFR100659	24182	60366	LMO100148	36243	72427	SMU101182			
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12122	48306	BFR100673	24184	60368	LMO100160	36245	72429	SMU101186			
12123	48307	BFR100706	24185	60369	LMO100162	36246	72430	SMU101188			
12124	48308	BFR100717	24186	60370	LMO100168	36247	72431	SMU101189			
12125	48309	BFR100721	24187	60371	LMO100173	36248	72432	SMU101194			
12126	48310	BFR100727	24188	60372	LMO100177	36249	72433	SMU101202			
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12128	48312	BFR100736	24190	60374	LMO100186	36251	72435	SMU101205			
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12133	48317	BFR100811	24195	60379	LMO100203	36256	72440	SMU101217			
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12135	48319	BFR100846	24197	60381	LMO100213	36258	72442	SMU101222			
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12138	48322	BFR100872	24200	60384	LMO100231	36261	72445	SMU101229			
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12147	48331	BFR10093	24209	60393	LMO100277	36270	72454	SMU101253			
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12149	48333	BFR100940	24211	60395	LMO100281	36272	72456	SMU101270			
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12156	48340	BFR101022	24218	60402	LMO100303	36279	72463	SMU101283
12157	48341	BFR101036	24219	60403	LMO100307	36280	72464	SMU101286
12158	48342	BFR101055	24220	60404	LMO100319	36281	72465	SMU101295
12159	48343	BFR101067	24221	60405	LMO100321	36282	72466	SMU101297
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12162	48346	BFR101138	24224	60408	LMO100340	36285	72469	SMU101306
12163	48347	BFR101143	24225	60409	LMO100345	36286	72470	SMU101308
12164	48348	BFR101151	24226	60410	LMO100346	36287	72471	SMU101311
12165	48349	BFR101152	24227	60411	LMO100358	36288	72472	SMU101313
12166	48350	BFR101153	24228	60412	LMO100364	36289	72473	SMU101315
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12168	48352	BFR101164	24230	60414	LMO100377	36291	72475	SMU101317
12169	48353	BFR101178	24231	60415	LMO100379	36292	72476	SMU101318
12170	48354	BFR101189	24232	60416	LMO100385	36293	72477	SMU101323
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12180	48364	BFR101280	24242	60426	LMO100418	36303	72487	SMU101354
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12182	48366	BFR101295	24244	60428	LMO100426	36305	72489	SMU101356
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12184	48368	BFR101304	24246	60430	LMO100434	36307	72491	SMU101369
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12199	48383	BFR10144	24261	60445	LMO100513	36322	72506	SMU101412
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12202	48386	BFR101484	24264	60448	LMO100535	36325	72509	SMU101421
12203	48387	BFR101497	24265	60449	LMO100536	36326	72510	SMU101427
12204	48388	BFR101499	24266	60450	LMO100537	36327	72511	SMU101435
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12208	48392	BFR101549	24270	60454	LMO100570	36331	72515	SMU101447			
12209	48393	BFR101559	24271	60455	LMO100571	36332	72516	SMU101449			
12210	48394	BFR10157	24272	60456	LMO100572	36333	72517	SMU101450			
12211	48395	BFR101582	24273	60457	LMO100576	36334	72518	SMU101451			
12212	48396	BFR10160	24274	60458	LMO100578	36335	72519	SMU101453			
12213	48397	BFR101607	24275	60459	LMO100582	36336	72520	SMU101454			
12214	48398	BFR101650	24276	60460	LMO100583	36337	72521	SMU101455			
12215	48399	BFR101675	24277	60461	LMO100585	36338	72522	SMU101464			
12216	48400	BFR10168	24278	60462	LMO100586	36339	72523	SMU101465			
12217	48401	BFR101716	24279	60463	LMO100590	36340	72524	SMU101466			
12218	48402	BFR101725	24280	60464	LMO100594	36341	72525	SMU101467			
12219	48403	BFR101730	24281	60465	LMO100596	36342	72526	SMU101468			
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12221	48405	BFR101753	24283	60467	LMO100599	36344	72528	SMU101474			
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12223	48407	BFR101755	24285	60469	LMO100605	36346	72530	SMU101478			
12224	48408	BFR10176	24286	60470	LMO100609	36347	72531	SMU101479			
12225	48409	BFR101776	24287	60471	LMO100611	36348	72532	SMU101480			
12226	48410	BFR101778	24288	60472	LMO100614	36349	72533	SMU101483			
12227	48411	BFR101794	24289	60473	LMO100615	36350	72534	SMU101487			
12228	48412	BFR101806	24290	60474	LMO100624	36351	72535	SMU101490			
12229	48413	BFR10181	24291	60475	LMO100625	36352	72536	SMU101492			
12230	48414	BFR10185	24292	60476	LMO100629	36353	72537	SMU101495			
12231	48415	BFR10188	24293	60477	LMO100631	36354	72538	SMU101498			
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12233	48417	BFR101898	24295	60479	LMO100640	36356	72540	SMU101505			
12234	48418	BFR101900	24296	60480	LMO100643	36357	72541	SMU101506			
12235	48419	BFR101904	24297	60481	LMO100648	36358	72542	SMU101509			
12236	48420	BFR101983	24298	60482	LMO100649	36359	72543	SMU101513			
12237	48421	BFR10199	24299	60483	LMO100657	36360	72544	SMU101518			
12238	48422	BFR102018	24300	60484	LMO100662	36361	72545	SMU101520			
12239	48423	BFR102042	24301	60485	LMO100666	36362	72546	SMU101534			
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12251	48435	BFR102180	24313	60497	LMO100724	36374	72558	SMU101565			
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12253	48437	BFR102190	24315	60499	LMO100731	36376	72560	SMU101576			
12254	48438	BFR102200	24316	60500	LMO100732	36377	72561	SMU101599			
12255	48439	BFR102217	24317	60501	LMO100736	36378	72562	SMU101640			
12256	48440	BFR102219	24318	60502	LMO100742	36379	72563	SMU101645			
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12258	48442	BFR102226	24320	60504	LMO100749	36381	72565	SMU101683			
12259	48443	BFR102236	24321	60505	LMO100756	36382	72566	SMU101698			
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12294	48478	BFR10266	24356	60540	LMO100878	36417	72601	SMU102342
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12308	48492	BFR102762	24370	60554	LMO100950	36431	72615	SPA100008
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12310	48494	BFR102796	24372	60556	LMO100967	36433	72617	SPA100012
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12312	48496	BFR10280	24374	60558	LMO100978	36435	72619	SPA100030
12313	48497	BFR102809	24375	60559	LMO100987	36436	72620	SPA100031
12314	48498	BFR102810	24376	60560	LMO100988	36437	72621	SPA100033
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DNA SeqID	Protein SeqID	Gene LocusID	DNA SeqID	Protein SeqID	Gene LocusID	DNA SeqID	Protein SeqID	Gene LocusID	DNA SeqID	Protein SeqID	Gene LocusID
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12484	48668	BFR104950	24546	60730	LMO101650	36607	72791	SPA100825
12485	48669	BFR104989	24547	60731	LMO101656	36608	72792	SPA100826
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14558	50742	BMA109515	26620	62804	MBV105322	38681	74865	STM100221
14559	50743	BMA109523	26621	62805	MBV105328	38682	74866	STM100225
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14569	50753	BMA109618	26631	62815	MBV105423	38692	74876	STM100295
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14623	50807	BPT100086	26685	62869	MBV106246	38746	74930	STM100668
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14644	50828	BPT100209	26706	62890	MCA100105	38767	74951	STM100933
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14787	50971	BPT100873	26849	63033	MCA100762	38910	75094	STM102073
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14796	50980	BPT100895	26858	63042	MCA100779	38919	75103	STM102169
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14821	51005	BPT100971	26883	63067	MCA100866	38944	75128	STM102429
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14995	51179	BPT101914	27057	63241	MCA101811	39118	75302	STM103710
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15234	51418	BPT104008	27296	63480	MGE100165	39357	75541	STY101011
15235	51419	BPT104019	27297	63481	MGE100166	39358	75542	STY101017
15236	51420	BPT104043	27298	63482	MGE100167	39359	75543	STY101019
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15457	51641	CAC100946	27519	63703	MLP100282	39580	75764	STY101925
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15460	51644	CAC100962	27522	63706	MLP100302	39583	75767	STY101934
15461	51645	CAC100965	27523	63707	MLP100305	39584	75768	STY101940
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15724	51908	CAC102336	27786	63970	MLP101148	39847	76031	STY103217
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15834	52018	CAC102880	27896	64080	MPN100074	39957	76141	STY103841
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15929	52113	CAC103429	27991	64175	MPN100327	40052	76236	STY104175
15930	52114	CAC103441	27992	64176	MPN100346	40053	76237	STY104177
15931	52115	CAC103450	27993	64177	MPN100347	40054	76238	STY104182
15932	52116	CAC103453	27994	64178	MPN100348	40055	76239	STY104185
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15944	52128	CAC103521	28006	64190	MPN100407	40067	76251	STY104231
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15999	52183	CBO100087	28061	64245	MPN100526	40122	76306	STY104553
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16158	52342	CBO100990	28220	64404	MTU200570	40281	76465	TPA100287
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16226	52410	CBO101308	28288	64472	MTU200943	40349	76533	TPA100545
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16263	52447	CBO101487	28325	64509	MTU201189	40386	76570	TPA100672
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16273	52457	CBO101548	28335	64519	MTU201261	40396	76580	TPA100707
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16281	52465	CBO101635	28343	64527	MTU201282	40404	76588	TPA100735
16282	52466	CBO101640	28344	64528	MTU201283	40405	76589	TPA100736
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16286	52470	CBO101667	28348	64532	MTU201290	40409	76593	TPA100752
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16609	52793	CBO103653	28671	64855	MTU203210	40732	76916	UUR100585
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16615	52799	CBO103696	28677	64861	MTU203266	40738	76922	UUR100593
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16650	52834	CBO103874	28712	64896	MTU203462	40773	76957	VCH100108
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16659	52843	CBO103935	28721	64905	MTU203543	40782	76966	VCH100146
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16831	53015	CDF100729	28893	65077	NGO100339	40954	77138	VCH100723
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